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| Search Query (Ukon).in. (Kobayashi).in. (Kobayashi adj kenichi).in. ) ) (NEC with Corporats4).as. |  |                     |         |                  |
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| (Ukon adj shinkth),in. (Kobayash) adj kenichl),in. ) ) (MEC with Corporat64),as.                  | DBs  | Default<br>Operator | Plurals | Time Stamp       |
| (Kobayash).in. (Ukon adj shinich),in. (Kobayashi adj kenichi).in. ) ) (NEC with Corporat64).as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 8                   | 8       | 2007/12/12 14:07 |
| (Vicon adj shinchi),in.  (Kobayashi adj kenichi),in. )  (AEC with Corporats 4),as.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 8.                  | 8       | 2007/12/12 14:08 |
| 1223 (Kobayashi adj kenichi).in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ő                   | 8       | 2007/12/12 14:08 |
| (NEC with Corporats4).as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ő                   | 8       | 2007/12/12 14:08 |
| •   | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | <b>8</b>            | NO      | 2007/12/12 14:08 |

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### **EAST Search History**

| US-MGPUB; OR ON 2007/12/12 14:10 | US-PGPUB; OR 2007/12/12 14:10 US-PGPUB; OR 2007/12/12 14:10 US-CGC; PPRS; PPRS; PROJ. 190, PROJ. 19 | US-PGPUB; OR 2007/12/12 14:10 US-PGPUB; OR 2007/12/12 14:10 US-PGC; US-PGC; FPRS; | US-PGPUB; OR 2007/12/12 14:10 | 0/395.62.αds. US-PGPUB; OR 2007/12/12 14:10 US-DGP. PR. ON 2007/12/12 14:10 US-DGP. PR. PR. PR. PR. PR. PR. PR. PR. PR. P |
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| 370/244.ccbs.   | 370/247.ccts.  | 370/395.1.cds.  | 370/395.51.cds.   | 370/395.62.ccs.   |
| 513   | 512 57   | 513 1297  | 514 185   | 515 131   |

**EAST Search History** 

| 2007/12/12 14:08 | 2007/12/12 14:09   | 2007/12/12 14:11   | 2007/12/12 14:10   | 2007/12/12 14:10   |
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| S3 and S4        | SS and S6  | 370/216.ccks.  | 370/241.1.cxls.  | 370/242.ccks.  |
| 2 23             |  | 370  | 370  | 376  |
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## **EAST Search History**

| 2007/12/12 14:10   | 2007/12/12 14:23   | 2007/12/12 14:14   | 2007/12/12 14:15   | 2007/12/12 14:16  |
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| 370/503.cds.   | 58 and (ATM with (switch relay galeway))                                   | S8 and (ATM with (switch relay gateway)) same clock                          | 59 and (ATM with (switch relay gateway)) same clock                        | 45 S13 and (ATM with (switch relay gateway)) same clock         |
| 2825   | 52   | in .   | 7  | £ .   |
| 516  | .517   | S18  | 519  | 820   |
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# **EAST Search History**

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2 S14 and (ATM with (switch relay gateway)) same clock

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US-AGPUB; USCAR; USCAR; EPC; JPC; DERWENT; IBM\_TDB USCAGUB; USCAR; USCAR; EPCS; EPC; JPC; EPC; USCAR; EPC; EPC; JPC; EPC; EPC; EPC; JPC; EPC; EPC; EPC; EPC; EPC; USCAR; U

13 S15 and (ATM with (switch relay gateway)) same clock

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25 S16 and (ATM with (switch relay gateway)) same clock

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5 S20 and (@ad<"20030107" and @rlad<"20030107")

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2007/12/12 14:18

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2 S22 and (@ad<"20030107" and @riad<"20030107")

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US-PGPUB; OR USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB

| • | 256 | m  | 523 and (@ad<-'20030107" and @rlad<''20030107")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ŏ | <b>S</b> | 2007/12/12 14:18 |
|---|-----|----|---|--|---|----------|------------------|
|   | 527 | 12 | 521 524 525 526   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ĸ | 8        | 2007/12/12 14:18 |
|   | 828 | R  | S8 and (ATM with (switch relay gatevray)) same ((fault fails4 error disrupt\$3 comupt\$3 broken) with (detect determin\$4 check select\$4 indkat\$4)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ĕ | 8        | 2007/12/12 14:28 |
|   | 829 | m  | 528 and (@ad<-'20030107" and @rizd<''20030107")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ĕ | 8        | 2007/12/12 14:26 |
|   | 530 |    | (ATM with (switch relay gateway)) same ((fault fails4 error disrupt\$3 corrupt\$3 broken) with (detect determins4 chects3 select\$4 indicat\$4))      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ĕ | NO       | 2007/12/12 14:29 |

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| 2 S30 and S10  | S30 and S11  | 530 and 513  | 5   533 and (@ad<"20030107" and @nad<"20030107")                           | 3 (531 532) and (@ad<*20030107* and @rlad<*20030107*)                      |
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| US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TOB | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | US-PGPUB;<br>USPAT;<br>USOCR;<br>PPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB |
| 6 S30 and S16  | 14 .ATM with (relay switch) with (RDI and AIS)                             | 13 ATM with (relay switch) with (RDI and ALS) and "370"/\$.ccbs.           | 103 ATM with (relay switch) and "370"/503.ccts.                            | 22 S39 and (@ad<*20030107* and @riad<*20030107*)                           |
| 236  | 83   | 88   | 833  | 8  |
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